

HOMEBUYERS' BUYING BEHAVIOUR FOR HIGH RISE PROPERTY IN IPOH

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SUPERVISOR'S DECLARATION

I/We* hereby declare that I/We* have checked this thesis/project* and in my/our* opinion, this thesis/project* is adequate in terms of scope and quality for the award of
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I hereby declare that the work in this thesis is based on my original work except for quotations and citations which have been duly acknowledged. I also declare that it has not been previously or concurrently submitted for any other degree at Universiti Malaysia Pahang or any other institutions.

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ABSTRAK

Ipoh adalah ibu negeri Perak dalam Malaysia. Ia terletak di Sungai Kinta, sekitar 180 km utara ibu negara Malaysia, Kuala Lumpur dan 123 km tenggara negeri Pulau Pinang. Sehingga tahun 2010, Ipoh mempunyai penduduk seramai 657,892 orang. Ini menjadikan Ipoh sebagai Malaysia sebagai bandar terbesar ketiga mengikut penduduk. Malaysia mempunyai tempoh pertumbuhan yang kukuh dalam pasaran perumahan kediaman. Untuk mengekalkan pertumbuhan yang pesat ini, pemasar memerlukan pemahaman yang mendalam dalam pembelian tingkah laku pembeli. Ia membantu pembekal hartanah mencapai kelebihan daya saing yang mampan. Ia amat penting untuk mengetahui bahawa pembeli benar-benar mahu kerana mereka lebih berhati-hati sebelum mendapatkan rumah mereka untuk mengurangkan ketidakpadanan dalam perumahan. Pemaju perumahan perlu mempunyai pengetahuan terperinci bagaimana pembeli Malaysia berbeza dalam persepsi, keutamaan dan pilihan dalam pilihan rumah mereka. Umumnya, Malaysia memilih kawasan lanskap berpagar lindung tetapi ada akses terhad kepada nilai yang disediakan di Ipoh, Malaysia. Dan kerana masalah ini, penekanan utama kertas ini adalah untuk menentukan sama ada responden sanggup membayar kepada perubahan dalam jenis kejiranan dan apakah pilihan mereka dalam memilih satu. Tujuan kajian ini adalah untuk menentukan ciri-ciri kritikal terhadap keputusan pembeli dalam memilih sebuah rumah di Ipoh, Malaysia dan untuk menentukan ciri-ciri individu pembeli mempengaruhi penilaian mereka tentang sifat-sifat perumahan dan pilihan mereka di Ipoh, Malaysia. Kajian dilakukan di Ipoh dan data akan dianalisis melalui analisis deskriptif, ukuran skala, ujian kebolehppercayaan, analisis inferensial, analisis koefisien korelasi Pearson, ujian T independen, dan juga analisis regresi berganda. Adalah didapati bahawa komuniti Ipoh ingin memiliki rumah baru tetapi masih tidak dapat menerima harta bertingkat tinggi dan sifat kritikal yang mempengaruhi keputusan pembeli adalah harga hartanah.

ABSTRACT

Ipoh is the capital of one of the Malaysia states Perak. It is located by the Kinta River, around 180 km north of Malaysia's national capital, Kuala Lumpur and 123 km southeast of Penang state. As of 2010, Ipoh has a population of 657,892 people. This makes Ipoh as Malaysia third largest city according to population. Malaysia's is having a strong growth period in residential housing market. To maintain this flourishing growth, marketers require an in-depth understanding in purchasing behaviours of the buyer. It helps properties suppliers achieving a sustainable competitive advantage. It is crucial to know that the purchaser really wants as buyers are becoming more cautious before getting their houses in order to reduce mismatch in housing provision. Housing developer needs to have detail knowledge on how is Malaysian purchaser differ in perception, preference and option in their choice of houses. Generally, Malaysian prefer gated-guarded landscape compound but there are limited access to the value provided in Ipoh, Malaysia. And because of this problem, the main emphasis of this paper is to determine whether the respondent is willing to pay to changes in neighbourhood types and what are their preferences in selecting one. The purpose of this research is to determine the critical attributes on buyer's decision in selecting a house in Ipoh, Malaysia and to determine which individual buyers' characteristics affects their evaluation of housing attributes and their choice in Ipoh, Malaysia. Survey is done in Ipoh and the data will be analyse through descriptive analysis, scale measurement, reliability test, inferential analysis, Pearson correlation coefficient analysis, independent T-test, and also multiple regression analysis. It is found that Ipoh community wanted to own new properties but still not able to accept high rise property and the critical attributes that affect buyer decision is property price.

TABLE OF CONTENT

DECLARATION

TITLE PAGE

ACKNOWLEDGEMENTS **ii**

ABSTRACT **iii**

TABLE OF CONTENT **v**

LIST OF TABLES **xi**

LIST OF FIGURES **xiv**

LIST OF SYMBOLS **xv**

LIST OF ABBREVIATIONS **xvi**

CHAPTER 1 INTRODUCTION **1**

1.1 Background of Study 1

1.2 Problem Statement 2

1.3 Objectives 3

1.4 Scope of Study 3

1.5 Significance of Study 4

CHAPTER 2 LITERATURE REVIEW **5**

2.1 Introduction 5

2.2 Buying Behaviour 5

2.3 Demographic 9

2.4 Major factors influencing consumer buying behaviour - decision making 11

2.4.1 Property Financial 12

Property Location, Proximity & Connectivity	14
2.4.3 Property Neighbourhood	15
2.4.4 Property Design & Layout	16
2.4.5 Property Facilities	17
Review of Relevant Theoretical Models	18
2.6.1 Demography	19
2.6.2 Independent variables	22
CHAPTER 3 METHODOLOGY	26
3.1 Introduction	26
3.1.1 Research Design	26
3.2 Data Collection Methods	26
3.2.1 Primary Data	27
3.2.2 Secondary Data	27
3.3 Sampling Design	28
3.3.1 Target Population	28
3.3.2 Sampling Frame and Sampling Location	28
3.3.3 Sampling Elements	28
3.3.4 Sampling Technique	29
3.3.5 Sample Size	29
3.4 Research Instrument	30
3.4.1 Design of the Questionnaire	30
3.5 Construct Measurement	30
3.6 Data Processing	31
3.6.1 Data Checking	31
3.6.2 Data Editing	32

3.6.3 Data Coding	32
3.6.4 Data Transcribing	32
3.6.5 Data Cleaning	32
3.7 Data Analysis	32
3.7.1 Descriptive Analysis	32
3.7.2 Scale Measurement	33
3.7.2.1 Reliability Test	33
3.7.3 Inferential Analysis	34
CHAPTER 4 RESULTS AND DISCUSSION	36
4.1 Descriptive Analysis	36
4.1.1 Respondent's Demographic Profile	36
4.1.2 Features of House Currently Lived in	44
4.2 Buying behaviour	47
4.2.1 Plan to buy property	47
4.2.2 Plan to buy high rise property	48
4.3 Financial	49
4.3.1 Financial	49
4.3.2. Property price	50
4.3.3. Property Rate of Investment	50
4.3.4 Property Payment Term	51
4.4 Location, Proximity and Connectivity	52
4.4.1 Location, Proximity and Connectivity	52
4.4.2. Property strategic location	53
4.4.3. Property Rate of Investment	53
4.4.4 Property Payment Term	54

4.4.5 Property location which proximity to commercial area	55
4.4.6 Property connectivity to main road	56
4.4.7 Property ease of access to market	56
4.4.8 Property ease of access to public transportation	57
4.5 Neighbourhood	58
4.5.1 Neighbourhood	58
4.5.2 Property surrounding environment	59
4.5.3 Property located at low criminal area	59
4.6 Property Design and Layout	60
4.6.1 Property Design and Layout	60
4.6.1 Property size of the building	61
4.6.2 Property type & layout	61
4.6.3 Property exterior features	62
4.6.4 Property orientation	63
4.7 Facilities	63
4.7.1 Facilities	63
4.7.2 Property facilities	65
4.7.3 Property security facilities	65
4.8 Other attributes	66
4.8.1 Other attributes	66
4.8.2 The property title	67
4.8.3 The workmanship quality of the property	68
4.8.4 The maintenance cost of the property	68
4.8.5 The factor of living privacy for various types of property	69
4.8.6 The factor of family life-cycle for choosing types of property	70
4.8.7 The developer reputation	70

4.9 Scale Measurement	71
4.9.1 Reliability Analysis	71
4.10 Inferential Statistics	72
4.11 Independent Sample T-test	72
4.12 Pearson Correlation	81
4.13 Multiple Linear Regressions	82
4.14 Test of Significant	84
 CHAPTER 5 CONCLUSION	 89
5.1 Introduction	89
5.2 Summary of Statistical Analysis	89
5.2.1 Descriptive Analysis-Respondents' Demographic Profile	89
5.2.2 Scale Measurement- Reliability Test	90
5.2.3 Inferential Analysis	91
5.3 Discussion of Major Findings	92
5.3.1 Demography has significant difference towards home buying behavior for high rise property in Ipoh	92
5.3.2 Property financial has significant difference towards home buying behavior for high rise property in Ipoh	93
5.3.3 Property Location has significant difference towards home buying behavior for high rise property in Ipoh	94
5.3.4 Property design has significant difference towards home buying behavior for high rise property in Ipoh	95
5.3.5 Property facility has significant difference towards home buying behavior for high rise property in Ipoh	95
5.4 Limitation of the study	95
5.5 Recommendation for Future Research	96

5.2	5.6 Conclusion	97
REFERENCES		98
APPENDIX A SAMPLE APPENDIX 1		108

LIST OF TABLES

Table 2.1 Factors that influence home buyers' buying behaviour based on previous studies	7
Table 3.1 : 5-point Likert Scale of Measurement	31
Table 3.2 Rules of Thumb about Cronbach's Alpha Coefficient Size	33
Table 4.1 Centre Tendencies Measurement of Buying behaviour	47
Table 4.2 Plan to buy property	48
Table 4.3 Plan to buy high rise property	48
Table 4.4 Centre Tendencies Measurement of Financial	49
Table 4.5 Property price has great impact to me when buying a house	50
Table 4.6 Property Return of Investment (ROI) has great impact to me when buying a house.	50
Table 4.7 Property Payment Term has great impact to me when buying a house	51
Table 4.8 Centre Tendencies Measurement of Location, Proximity and Connectivity	52
Table 4.9 Property strategic location has great impact to me when buying a house	53
Table 4.10 Property location which proximity to work place has great impact to me when buying a house.	53
Table 4.11 Property location which proximity to education area has great impact to me when buying a house	54
Table 4.12 Property location which proximity to commercial area has great impact to me when buying a house	55
Table 4.13 Property connectivity to main road has great impact to me when buying a house	56
Table 4.14 Property ease of access to market has great impact to me when buying a house	56
Table 4.15 Property ease of access to public transportation has great impact to me when buying a house	57
Table 4.16 Centre Tendencies Measurement of Neighbourhood	58
Table 4.17 Property surrounding environment has great impact to me when buying a house	59
Table 4.18 Property located at low criminal area has great impact to me when buying a house	59
Table 4.19 Property size of the building has great impact to me when buying a house	61
Table 4.20 Property type & layout has great impact to me when buying a house	61
Table 4.21 Property exterior features has great impact to me when buying a house	62
Table 4.22 Property orientation has great impact to me when buying a house	63

Table 4.23 Centre Tendencies Measurement of Facilities	64
Table 4.24 Property facilities provided has great impact to me when buying a house	65
Table 4.25 Property security facilities provided has great impact to me when buying a house	65
Table 4.26 Centre Tendencies Measurement of Other attributes	66
Table 4.27 The property title has great impact to me when buying a house	67
Table 4.28 The workmanship quality of the property has great impact to me when buying a house	68
Table 4.29 The maintenance cost of the property has great impact to me when buying a house	68
Table 4.30 The factor of living privacy for various types of property has great impact to me when buying a house	69
Table 4.31 The factor of family life-cycle for choosing types of property has great impact to me when buying a house	70
Table 4.32 The developer reputation has great impact to me when buying a house	70
Table 4.33: Internal Reliability Test	71
Table 4.34 Independent Sample T-test (difference between gender and buying behaviour)	86
Table 4.35 Independent Sample T-test (difference between gender and buying behaviour)	72
Table 4.36 ANOVA (difference between age and buying behaviour)	73
Table 4.37 ANOVA (Difference between race and buying behaviour)	73
Table 4.38 ANOVA (Difference between marital status and buying behaviour)	74
Table 4.39 ANOVA (Difference between no of household and buying behaviour)	89
Table 4.40 ANOVA (Difference between no of household and buying behaviour)	74
Table 4.41 ANOVA (Difference between monthly gross income and buying behaviour)	90
Table 4.42 ANOVA (Difference between monthly gross income and buying behaviour)	75
Table 4.43 ANOVA (Difference between educational background and buying behaviour)	91
Table 4.44 ANOVA (Difference between educational background and buying behaviour)	76
Table 4.45 ANOVA (Difference between property owned and buying behaviour)	92
Table 4.46 ANOVA (Difference between property owned and buying behaviour)	77
Table 4.47 ANOVA (Difference between type of house owned and buying behaviour)	93
Table 4.48 ANOVA (Difference between type of house owned and buying behaviour)	78

Table 4.49 ANOVA (Difference between price of current property owned and buying behaviour)	78
Table 4.50 ANOVA (Difference between price of current property owned and buying behaviour)	94
Table 4.51 ANOVA (Difference between price of current property owned and buying behaviour)	95
Table 4.52 ANOVA (Difference between price of current property owned and buying behaviour)	79
Table 4.53: Pearson Correlations Analysis	81
Table 4.54: Model Summary of independent variable and buying behaviour	82
Table 4.55 Anova of independent variables and buying behaviour	82
Table 4.56 Coefficients between independent variables and buying behaviour	83
Table 4.57 Test of Significant	84
Table 5.1 Reliability Test	90

LIST OF FIGURES

Figure 2.1 : Consumer Behaviour	6
Figure 2.2 Proposed Research Framework	18
Figure 4.1 Gender of the Respondent's	37
Figure 4.2 Ages of the Respondents	37
Figure 4.3 Ethnicity of the Respondents	38
Figure 4.4: Marital Status of the Respondents	39
Figure 4.5: No. of household of the Respondents	40
Figure 4.6 Monthly Gross Income of the Respondents	41
Figure 4.7: Property Owned	42
Figure 4.8: Educational Background of Respondent	43
Figure 4.9 Type of house Respondent is Living in	44
Figure 4.10 Status of current house that respondents are living in	45
Figure 4.11 Purchase price of houses of respondents	46

LIST OF SYMBOLS

%	Percentage
>	More than
<	Less than

LIST OF ABBREVIATIONS

PD	Property Design
PF	Property Financial
PFc	Property Facility
PL	Property Location
PN	Property Neighbourhood
PO	Other Property Attributes
RM	Ringgit Malaysia
UMP	University Malaysia Pahang

CHAPTER 1

INTRODUCTION

1.1 Background of Study

Bank Negara had recently announced that Malaysia's household debt-to-gross domestic product (GDP) ratio increased to 89.1% as of 2015 from 86.8% (The Star, 2016). In fact, we have one of the highest household debts in South East Asia. Our household debt has doubled between 2008 to 2015. This event shows that Malaysian invests a large sum of money in houses and by saying that this will only increase over time because every human being needs a home. In Malaysia, one of the ways to own a house is through loan. For the first two properties, the maximum for house loan is 90% and for third house and above subsequently 70%. In normal circumstances, Malaysia property value appreciates and not depreciates.

China, Singapore, and private Malaysian customers purchasing housing dealers are the major investors in housing market in Malaysia. China groups have invested \$2.1 billion in Malaysia real estate for the past three years compare to Singapore \$985 million (Jeeven, 2017) and this shows that the future of Malaysia real estate is promising. The last group of investor are focused in this study.

Ipoh is the capital of one of the Malaysia states Perak. It is located by the Kinta River, around 180 km north of Malaysia's national capital, Kuala Lumpur and 123 km southeast of Penang state. As of 2010, Ipoh has a population of 657,892 people. This makes Ipoh as Malaysia third largest city according to population. (Department of Statistics, 2010) Malaysia's is having a strong growth period in residential housing market. As mentioned above, Ipoh is one of the top cities in Malaysia. To maintain this flourishing growth, marketers require an in-depth understanding in purchasing behaviors of the buyer. Home buyers' perception of providers and their choice criteria are numerous (Choudhury, 2015). This includes aspect such as the insight of overall condition of the properties, environment and also level of satisfaction after-sales by the suppliers. Besides that, learning buyers' need and what induce home buyers' satisfaction level and using these as targets. It helps properties suppliers achieving a sustainable competitive advantage.

1.2 Problem Statement

There has been a limited study conducted in Malaysia to investigate homebuyers' buying behaviour for high rise property in Ipoh. This study is done to identify the criteria influencing home buyers' decision in buying their high rise properties. Ipoh is the third biggest city in Malaysia and the population in this area is increasing from time to time and high rise properties is one of the alternative to solve the problem. However there are a lot to take into consideration when one is to purchase a house as it involves a large sum of money and tens of years of commitment. There are a lot of developers in Ipoh including Sunway City, Mansion Builder, Total Investment and many others. Due to this, the supply of housing properties increases dramatically. These developers are competing with each other's in terms of sales, marketing, branding and shares (Tan, 2011). Therefore these developers have to find some alternatives and answer on what are the attributes the purchaser are looking in to when they buy a high rise properties.

For example, in Klang Valley, too many developers are offering a wide range of housing properties and because of this, purchasers have a lot of choices which makes the market growing slow because of competition (Tan, 2011). There is an over construction by Malaysian developers and this created a problem which is property overhang. This means that the houses that have been certified of fitness for occupation remain unsold for over nine months (Ministry of Finance's Valuation and Property Service Department, 2006) . As days go on, there will be a gradual increase in supply and the market competition will be more intense. There are a many choices available, purchaser will have more to look into, including design, price, location, facilities and other aspects (Tan, 2011).

Ministry of Finance's Valuation and Property Service Department 2009 reported that the overhang units rose from 23,866 units (RM3.82billion) in 2007 to 26,866 units (RM4.476 billion) in 2008. These houses are mostly below RM150,000. These overhang units do not attract the targeted market because they are located in poor locations with low employment opportunities and no adequate amenities. (Tan, 2011).

Developers in Malaysia are blooming and there are a wide choice offered. Saying that, purchaser are going to consider on a lot of aspect such as location, design, facilities, neighbourhood and other attribute. Price of properties in Malaysia is increasing especially in big cities such as Kuala Lumpur, Johor Bahru and Penang. Because of this, there are more reputable developer such as Eco World Development Group Berhad, LBS Bina Group Berhad, Sime Darby Property Berhad and many others. Besides all these big players, there are also more small developer emerge to venture into the market. Therefore, the numbers of residential properties are to increase too and as the supply increases, demand decreases. This paper is going to look into criteria such as financial, location, proximity and connection, neighbourhood, property design and layout, facilities and few other property attribute has an impact if they want to buy a house in Ipoh.

Finally, it is crucial to know that the purchaser really wants as they care becoming more cautious before getting their houses in order to reduce mismatch in

housing provision. Housing developer needs to have a detail knowledge on how are Malaysian purchaser differ in perception, preference and option in their choice of houses. Generally, Malaysian prefer gated-guarded landscape compound but there are limited access to the value provided in Ipoh, Malaysia. And because of this problem, the main emphasis of this paper is to determine whether the respondent is willing to pay to changes in neighbourhood types and what are their preferences in selecting one.

1.3 Objectives

The purpose of this research is to identify to identify the attributes house buyer look into when buying a housing property in Ipoh, Malaysia that had been discussed in problem statement by having a general objective and then scope down more to a specific objective. This research is to find out and analyse the factors influencing buyer's intention when they are to get a house in Ipoh, Malaysia. This study will also help in identifying the features that buyers prefer when they buy a housing property in Ipoh, Malaysia:

- a. To determine the critical attributes on buyer's decision in selecting a house in Ipoh, Malaysia.
- b. To investigate which individual buyers' characteristics affects their evaluation of housing attributes and their choice in Ipoh, Malaysia.

1.4 Scope of Study

In this study, the experiments will be conducted in small scale survey basis. This survey will be distributed to as the respondent in Ipoh, Perak. The survey is divided into two sections which is demographic and also factors that affect the buying behaviour of high rise property in Ipoh.

To obtain purchasing behaviour of the respondent, these attribute will be asked:

- a. Background characteristics of respondent
- b. Features of house currently lived in
- c. Financial
- d. Location, Proximity & Connectivity
- e. Neighbourhood
- f. Property Design & Layout
- g. Property Financial
- h. Property Location
- i. Property Neighbourhood

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